irst Named

Inventor

For



: Alejandro Acero et al.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SFP 1

Technology Center

Appln. No.: 09/842,416

: April 25, 2001 Filed

: SOUND SOURCE SEPARATION USING CONVOLUTIONAL MIXING AND A

PRIORI SOUND SOURCE KNOWLEDGE

Docket No.: M61.12-0377

Group Art Unit:

Examiner: ---

REVOCATION OF PRIOR POWERS OF ATTORNEY AND POWER OF ATTORNEY

Commissioner for Patents Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231, THIS

PATENT ATTORNEY

Sir:

The undersigned, authorized to act on behalf Microsoft Corporation, the owner by assignment of the entire interest in and to the above-identified right, title and application, hereby revokes all previous powers of attorney and appoints the following attorneys and/or agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Nickolas E. Westman, Req. No. 20,147; Judson K. Champlin, Reg. No. 34,797; Joseph R. Kelly, Reg. No. 34,847; Steven M. Koehler, Reg. No. 36,188; David D. Brush, Reg. No. 34,557; John D. Veldhuis-Kroeze, Reg. No. 38,354; Deirdre Megley Kvale, Reg. No. 35,612; Theodore M. Magee, Reg. No. Peter S. Dardi, Reg. No. 39,650; Christopher Christenson, Reg. No. 42,413; Brian D. Kaul, Reg. No. 41,885; Robert M. Angus, Reg. No. 24,383; Christopher L. Holt, Reg. No. 45,844; Alan G. Rego, Reg. No. 45,956; Katie E. Sako, Reg. No. 32,628; and Daniel D. Crouse, Reg. No. 32,022.

Address all telephone calls to Joseph R. Kelly at telephone number (612) 334-3222.

Address all correspondence to Joseph R. Kelly, Westman, Champlin & Kelly, P.A., Suite 1600 - International Centre, 900 Second Avenue South, Minneapolis, Minnesota 55402-3319. Respectfully submitted,

MICROSOFT CORPORATION

Title: Assistant Secretary